

# PUMPS

## Viron P320 eVo Pump

**Description:**

The Viron P320 eVo pump is the ideal replacement for an existing 1.0hp or 1.5hp single speed pump. Each speed (high, medium and low) is easily adjusted to suit the individual equipment and pool's requirements. High speed is generally set to enable cleaning of a sand filter and vacuuming the pool. Low speed is for circulation of water.

**Ordering:**

Please specify product number when ordering

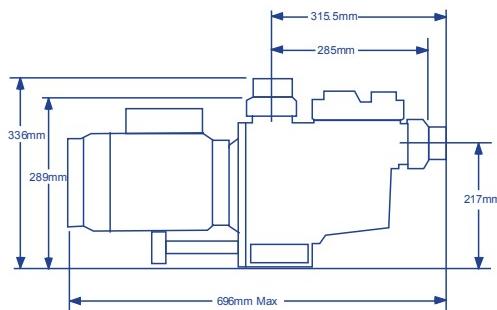
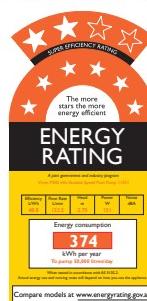
**Warranty:**

Limited 3 year warranty on motor and wet end against defects in materials and manufacture.

Refer to instructions and website for full warranty details



Viron P320 eVo Pump				
Speed	RPM	Watts Input	Flow Rate LPM	Total Head
Low	1375	157	123	2.6
Medium	2000	365	224	3.5
High	2850	1050	320	7



	Product Code	Flow Rate @ 8 m/h	Conns "mm"	List Price
Viron P320 eVo Pump	11554	303 lpm	40/50	\$1,400.00



## Viron P600 eVo Pump

**Description:**

The Viron P600 eVo pump incorporates an in built time clock and 4 timer periods for each day. A different speed can be saved to each timer period allowing the ultimate in flexibility. Special applications such as in-floor cleaning or programming water features are enabled using the time clock and speed selection for different times of day. The P600 eVo incorporates electronic power factor correction which provides even further reductions in power consumption, even on maximum speed.

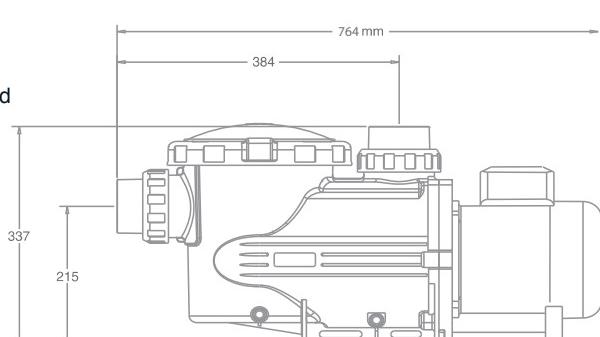

**Ordering:**

Please specify product number when ordering

**Warranty:**

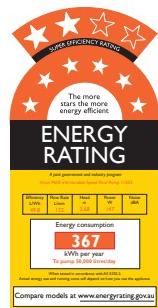
Limited 3 year warranty on motor and wet end against defects in materials and manufacture.

Refer to instructions and website for full warranty details



Viron P600 eVo Pump				
Speed	RPM	Watts Input	Flow Rate LPM	Total Head
Low	1125	147	225 lpm	2.5
Medium	2000	686	412 lpm	3.5
High	2830	1886	596 lpm	7

	Product Code	Flow Rate @ 8 m/h	Conns "mm"	List Price
Viron P600 eVo Pump	11553	580 lpm	50/65	\$1,967.00



# GAS HEATERS

## Viron Gas eVo Heater

### Description:

High efficiency condensing pool heater with premixed combustion. Ultra compact with high output provides rapid on demand heating for all sizes of domestic pools. Modulating burner maintains water temperature at the precise set point and achieves up to 97% efficiency. The Viron heater reduces gas consumption by up to 20% over conventional pool heaters, emitting significantly less greenhouse gases. Simple conversion kit available for heaters to be installed indoors.

### Ordering:

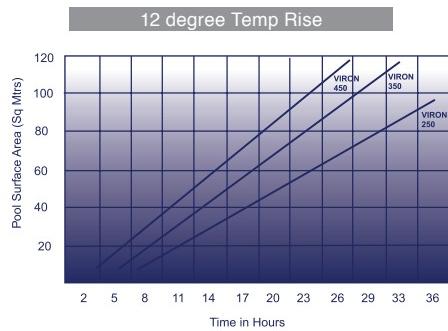
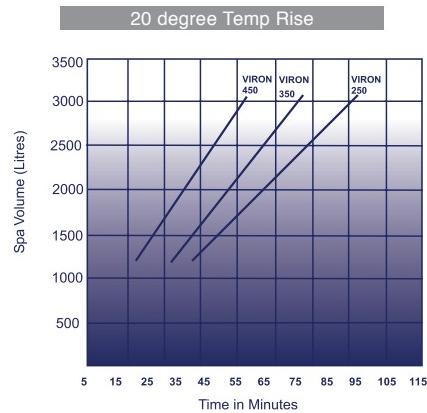
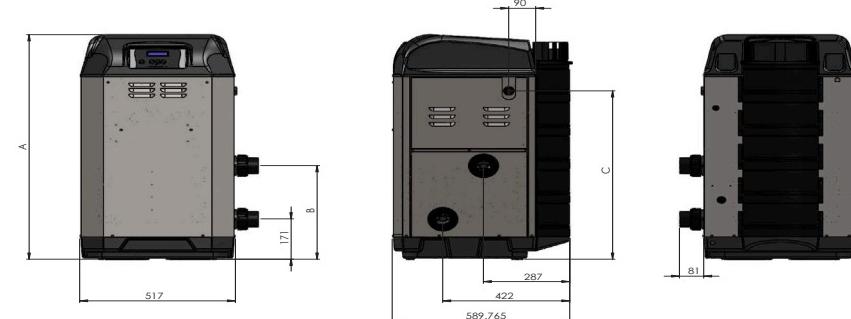
Please specify product number when ordering  
Available as Natural Gas and LPG heaters.

### For heaters installed indoors, order indoor conversion kit - product number 78256

Please specify product number, indoor or outdoor, LPG or Natural Gas.

### Warranty Guide:

Limited 5 year Warranty. Refer to instructions and website for full warranty details



Model	"A" Dim	"B" Dim	"C" Dim	Gas
Viron 250 eVo	747	285	511	22
Viron 350 eVo	747	285	511	22
Viron 450 eVo	950	395	714	22

Model	Product Code - Nat	Product Code - LPG	Flow Rate	M/J Input	kW Output	List Price
Viron 250 eVo Gas Heater Outdoor	15250	15250-1	250-500	190	49	\$5,798.00
Viron 350 eVo Gas Heater Outdoor	15251	15251-1	300-500	290	68	\$6,436.00
Viron 450 eVo Gas Heater Outdoor	15252	15252-1	350-500	375	97	\$7,085.00

### ACCESSORIES

Indoor conversion kit inc cowl	78256	\$484.00
Flue Extension 1.5mt, 125mm	78249	\$78.27
Flue Extension 4mt, 125mm	78259	\$236.00
0.75" Pressure Relief Valve	162638	\$75.00
Flow Switch 50mm	10673	\$514.00

## CARTRIDGE FILTERS

### Viron Cartridge Filter

**Description:**

High capacity cartridge filter, 4 x 100 sq ft or 4 x 150 sq ft antimicrobial cartridge filter elements for extended periods between cleaning, dual 50mm inlet and outlet barrel unions, oil filled pressure gauge, ideal for rural areas with limited water resources or area with water restrictions.

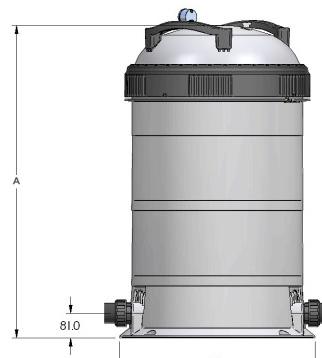
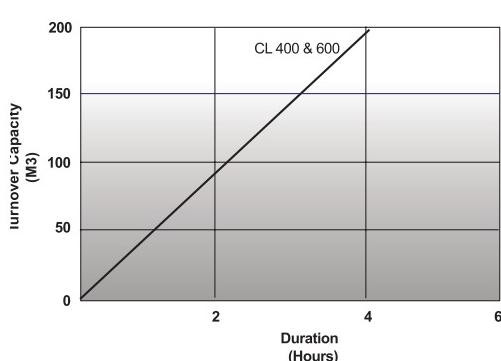
**Ordering:**

Please specify product number when ordering.

**Warranty Guide:**

Limited 5 year warranty on tank. 12 months on other components.

Refer to instructions and website for full warranty details



Model	Product Code	Filter Area	Max Flow Rate	Weight	A Dim	Filter Area Ft2/M2	List Price
Viron CL400 - Cartridge Filter	10055	38	800	48	783.5	400/38	\$1,936.00
Viron CL600 - Cartridge Filter	10056	57	800	50	1034	600/57	\$2,080.00

### HydroSpin

**Description:**

Hydrocyclone pre-filter cleaning device that can be fitted to filtration systems both new and old. Fitted between pump and filter to separate out solids of up to 40 micron. Supplied with wall mount kit. Optional free standing kit can be purchased.

**Ordering:**

Please specify product number when ordering.

**Warranty Guide:**

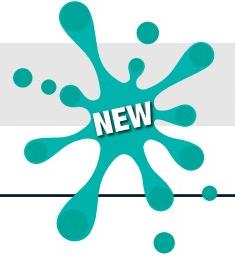
Limited 5 year warranty on body. 12 months on other components.

Refer to instructions and website for full warranty details

Model	Product Code	List Price
Hydrospin	45289	\$640.00



# CHLORINATOR



## Viron Salt Chlorinator

### Description:

Reverse polarity, self cleaning chlorinator incorporating a high efficiency switch mode power supply that provides pure DC current that provides higher chlorine output. Sophisticated software automatically adjusts reversal periods to extend the life of the electrodes. Large LCD user interface with programmable options.

### Ordering:

Select from 18 gms/hr to 45 gms/hr, suitable for pools up to 160,000 litres in cool climates or 100,000 litres in tropical climates

### Warranty Guide:

5 year prorata on power pack and 5 years on Cell. Refer to installation and operating manual for full warranty details.



Model	Product Code	Output	Cool Climate	Warm Climate	List Price
V18 Viron Salt Chlorinator	10807	18gm/h	50,000	30,000	\$1,483.00
V25 Viron Salt Chlorinator	10808	25gm/h	96,000	50,000	\$1,606.00
V35 Viron Salt Chlorinator	10816	35gm/h	120,000	75,000	\$1,905.00
V45 Viron Salt Chlorinator	10817	45gm/h	160,000	100,000	\$2,255.00

## Viron Symmetry Chlorinator

### Description:

Viron Symmetry Chlorinator is available in 4 sizes from 18 gm/hr to 45 gm/hr and in three versions - semi auto pH control, fully automatic pH control and fully automatic pH and Chlorine Control. The semi auto pH control has intelligent software to adjust the dosing rate of acid according to the electrode output which affect the of pH increase during operation. Add the pH sensor kit (part number 520135) to fully sense and control the pH of the pool water automatically. Further add the chlorine sensor kit (part number 520136) to automatically control pH levels in the pool. Correct pH and chlorine create perfect swimming conditions, help protect pool shell, interior finish and pool equipment. Select the intelligent Ai Mode when connected to a Viron eVo pump to allow the chlorinator to automatically determine hours of operation, chlorine production, pH balance and continually monitor and react to chlorine demand, even when pump is normally off.

### Ordering:

Select the correct size chlorinator to match your pool volume and weather conditions then order pH kit and chlorine kit to automatic chlorine levels and water balance.

### Warranty Guide:

5 years unconditional on Cell, 5 year pro rate on controller, 1 year on ph and chlorine sensor, 1 year on consummable parts such as squeeze tubes and dosing hoses. Refer Astralpool.com.au for full warranty details. warranty details.



Model	Product Code	Output	Cool Climate	Warm Climate	List Price
V18 Symmetry Chlorinator	12803	18gm/h	50,000	40,000	\$1,640.00
V25 Symmetry Chlorinator	12804	25gm/h	96,000	60,000	\$1,775.00
V35 Symmetry Chlorinator	12805	35gm/h	130,000	80,000	\$2,105.00
V45 Symmetry Chlorinator	12806	45gm/h	170,000	105,000	\$2,495.00

Model	Product Code	List Price
Symmetry pH Probe Kit	520135	\$508.00
Symmetry Chlorine Sensor Kit	520136	\$511.00

# POOL & SPA CONTROLLER



## Viron Connect 10 Pool & Spa Controller

Viron Connect is an interactive touch screen LCD control suitable for installing anywhere undercover that connects all pool and spa equipment for easy operation and personalisation for your pool and spa customers.

Viron Connect's software is based on a Single Touch Favourite Mode system. All your favourite operating modes for the pool and / or spa system are programmed and personalised so that a single touch will activate your pool or spa.

"Night Time Spa" (heater on, filter pump, motorised valves, jet pump and spa light) can all be programmed to come on at the touch of a Single Personalised Favourite Mode. "School Holidays" may be named and personalised to turn a waterfall, pool heater and night light on.

Viron Connect has 10 equipment outlets, 4 motorised valve outlets, in-built solar automation, inputs / outputs and all individually named to represent the piece of equipment plugged into the Relay box.

Flexible, easy to program and even easier to use, Viron Connect gives your customer the simplicity and affordability to control their pool and spa.

### Ordering:

Please specify product number when ordering.

### Warranty Guide:

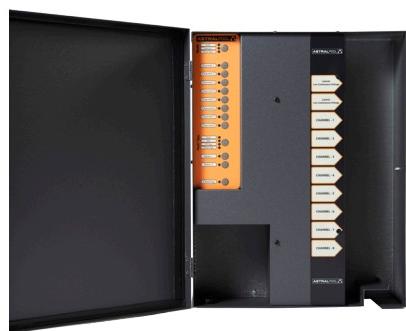
12 months warranty (return to factory for labour in-field warranty)



Model	Product Code	List Price
Viron Connect 10 Pool & Spa Controller	15200	\$1,519.00

## Accessories

Model	Product Code	List Price
Valve non lube 50mm 3 Port - Permaseal	10940	\$22.78 net
Valve Actuator	10945	\$356.00
Touch Screen Transceiver	10016	\$247.00
Equipment Side Transceiver	10017	\$180.00
FM Remote Control Handset	15205	\$133.00



## Interface Cables

Model	Product Code	List Price
RJ12 Remote Cable - 3m	10910	\$21.33
RJ12 Remote Cable - 10m	10925	\$32.95
RJ12 Remote Cable - 20m	10926	\$70.03
RJ12 Remote Cable - 50m	10927	\$175.00

